

Sunset at the Korean Belfry of Friendship, Angel's Gate Park, San Pedro, Los Angeles County

Photo Credit: Jeff McFaddin/Flickr

Note: Report updates are in blue



SITUATION SUMMARY

Post-Tropical Cyclone Patricia, Central Mexico (FINAL)

Cal OES

- CalOES has reached out to Mexican Officials to offer assistance if needed.
- Per the Cal OES Coastal Regional Administrator, San Francisco Mayor Ed Lee has asked that SF DEM reach out to our partners and let them know that San Francisco is willing to provide resources and support to the likely victims of Hurricane Patricia.

FEMA

- The FEMA National Response Coordination Staff has not been activated. Urban Search and Rescue Teams (VA TF-1 and CA TF-2) have been notified and are monitoring. There have been no requests for international assistance.
- The National Infrastructure Coordinating Center reports there are no known/reported impacts or threats to national critical infrastructure.

USAID

- There have been no requests for International Assistance.
- No Disaster declaration is expected at this time.

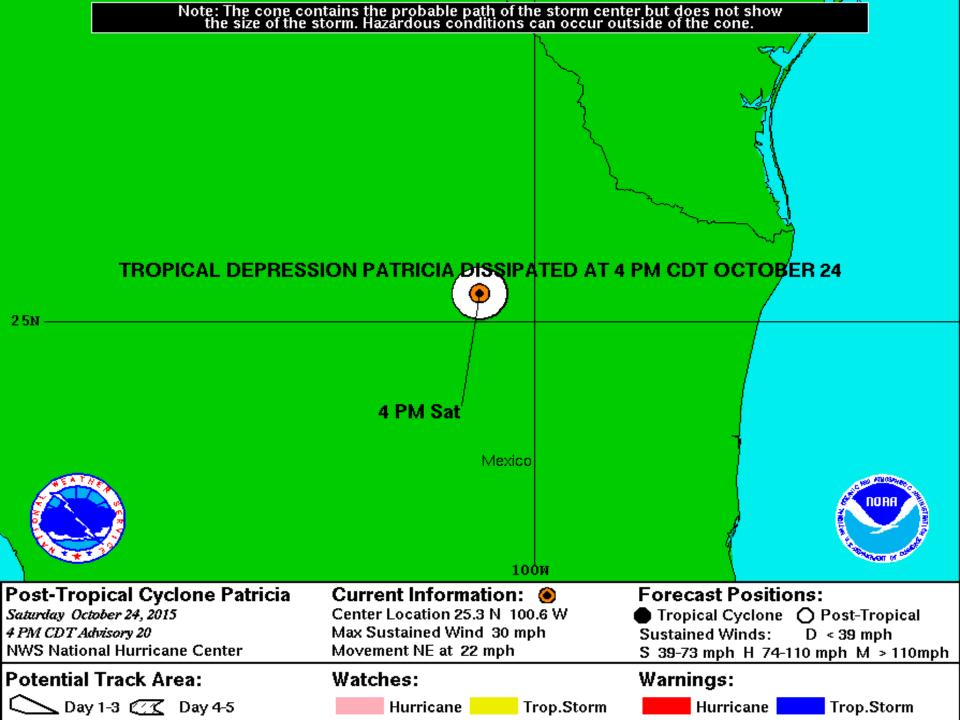
National Hurricane Center

- Patricia has weakened to a Post-Tropical Cyclone, a remnant low pressure area.
- · Patricia is moving northeast near 22 mph, and this motion is expected to continue until the low dissipates tonight.
- Maximum sustained winds have decreased to near 30mph with higher gusts. The remnant low is expected to weaken to a trough during the
 next several hours, and the remnants of Patricia should be absorbed by a non-tropical low pressure system over southern Texas later
 tonight or on Sunday.

RAINFALL: While heavy rains near the center of Patricia have decreased significantly as the cyclone has weakened over northeastern Mexico, the heavy rain threat ahead of the remnants of Patricia will increase this evening across northeast Mexico into coastal sections of Texas. This heavy rain threat will continue across the western Gulf coast through this weekend and spread into the central Gulf coast by early next week. These rains may produce dangerous flash floods.

As of 10/24/15 at 1400 hours, the National Hurricane Center has discontinued reporting on Patricia.





SITUATION SUMMARY

Antelope Valley, Vulnerable Water Systems

- The three most vulnerable systems (White Fence Water #3, Cal Water Leona Valley, and Landale Water) are currently working with partner agencies to supplement their current supplies through a combination of interties, wells, and some water hauling.
- The agencies are also working closely with DWR and SWRCB.
- DWR's estimate for completing all repairs to the State Water Project aqueduct is November 11th.
- There are no unmet needs or requests for assistance.

Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- Dry weather will continue through early next week except for a few light showers possible over the Coastal Range and Northern mountains Sunday. A stronger weather system looks to bring cooler temperatures with some precipitation across most of Interior Northern California midweek.
- Weak high pressure and offshore winds will support hot and dry conditions this weekend across portions of Southern California. Saturday
 will be the hottest day with widespread 80's away from the coast and 90's in hotter valley locations. Sunday will be a few degrees cooler
 with hottest valley locations reaching the low 90's. In addition to the heat, locally gusty offshore winds are possible through and below
 favored passes and canyons of Los Angeles and Ventura Counties through Saturday.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

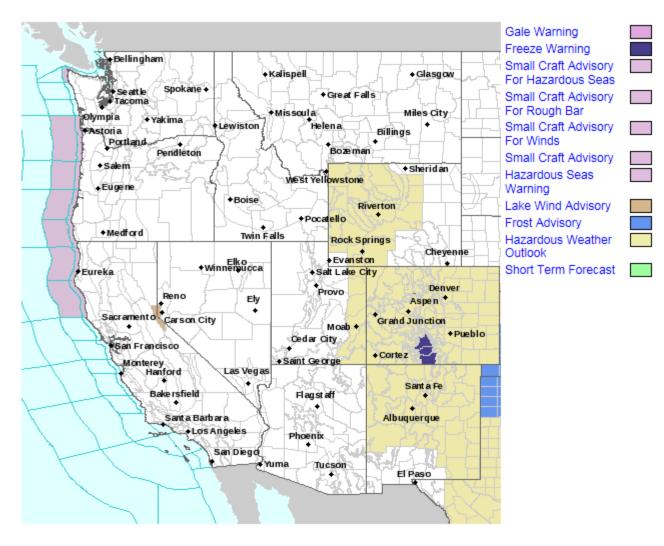
High cloudiness streaming eastward ahead of an approaching weather system will be over North California again today. A low pressure trough will move ashore later tonight and inland Sunday. Only our far northwest areas are likely to see significant amounts of rainfall from this system with most of the wetting rain falling over the North Coast and Northwest Mountain areas, but light showers may occur all across the northern quarter of North Operations. Ahead of the system Sunday some gusty south to southwest winds around 10-20 mph with gusts up to 35 mph will develop over the higher terrain of the northern Coast Range as well as near and east of the Cascade and Sierra crest. These winds will also blow in the Shasta Valley beginning later tonight. Some areas east of the crest will have relatively low relative humidity (around 15%) for a bit Sunday afternoon ahead of the system. High pressure returns Monday with a little drier conditions again. Another weather system will already be approaching the coast Tuesday to bring rain to the coast Tuesday night and across the rest of North California Wednesday. Many areas will see wetting rain (tenth of an inch) Wednesday into Thursday with some coastal and northern mountain areas likely to see much more than that. Moisture will be lingering over the region Thursday, then the end of next week looks fairly dry as high pressure builds back over the region with some light northerly winds. Aside from the gusty winds mentioned for Sunday and some relatively light north to east winds later Thursday through Friday, afternoon winds will mostly be southerly to westerly and quite light. Temperatures will continue the roller coaster trend with the warmest inland areas near normal (about 65-70) when the weather systems move through to about 10 degrees above normal (about 75-80) under the high pressure ridges in between systems.

SOUTHERN CALIFORNIA

A ridge of high pressure over California will bring well above normal temperatures today, with upper 60s and 70s across the mountains and 80s to low 90s in the valleys. Temperatures will cool a few degrees Sunday as a weak Pacific trough moves inland over the West Coast. Minimum humidity will be mainly between 15% and 30% this weekend. Another ridge of high pressure will build into California from the Pacific early next week causing temperatures to warm back up and minimum humidity to drop into the teens. Winds will be fairly light through early next week. A stronger trough moving inland to the north will cool temperatures to near normal Wednesday through Friday. This trough looks as though it will be mostly dry, with only isolated showers possible over the Sierra Wednesday and Thursday. Westerly winds of 15 to 25 mph with gusts to 40 mph will surface across the desert passes Wednesday afternoon. There will be northerly winds of 20 to 30 mph with gusts to 50 mph along the south coast of Santa Barbara and the Grapevine Wednesday night through Friday morning on the back side of the trough.



STATE WEATHER MAP



Last map update: Oct, 24th 2015 at 6:12:37 pm MDT

FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



CAL OES MISSIONS

Ongoing Cal OES Missions

• 2015-LAW-19355, 10/22/15, 1300 hours, Kern County Sheriff's Department requested 4 Human Remains Detection (HRD) dogs to assist in searching for a missing person in the Tehachapi Mountains on Saturday, 10/24/15. San Bernardino County Sheriff's Department is providing the requested resources for this search. Mission On-Going

Closed Cal OES Missions

- 2015-LAW-19361, 10/22/15, 1554 hours, Calaveras County Sheriff's Department requested assistance in searching for a missing 27-year old male in the town of Dorrington. Calaveras requested 15 ground searchers and 2 area K-9s for Friday 10/23/15. Amador, El Dorado, Mariposa and Tuolumne County Sheriff's Departments are all providing resources for this search. UPDATE: 10/23/15, 1600 hours, Due to new information about the missing person and his history, all SAR resources were brought back to the ICP, accounted for and cancelled. Calaveras County Sheriff will handle the search with law enforcement resources. Mission Closed
- 2015-LAW-19397, 10/24/15, 0552 hours, AFRCC has advised of an ELT sounding in the Butte/Tehama County region. Exact location is unknown, no GPS coordinates available; nearest city is Chico. Update: 1655 hours, Civil Air Patrol reports that the ELT was located and silenced near Red Bluff Airport, Tehama County. Mission Closed



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.